Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 28 Dec 2024 until 23:59 on Sunday 29 Dec 2024

Forecast Issued on Friday 27 Dec 2024 at 15:39

Confidence: Remaining mild for the next few days but turning cooler at New Year with a lot of uncertainty for the forecast details around New Year.

Headline for Saturday 28 Dec 2024: Cloudy with light rain and drizzle at times, drier further south and east, poor visibility and broken low cloud especially for northern mountains like Yr Wyddfa/Snowdon. Light southerly winds.

Mountain weather hazards on Saturday 28 Dec 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Dull	Dull	Drizzle	Dull	Fog	Drizzle	Drizzle
Precipitation probability							
60%	60%	30%	30%	50%	50%	60%	30%

Forecast for Saturday 28 Dec 2024

Weather: Mist and fog possible at the start of the day otherwise a cloudy day with some light rain and drizzle around Northwestern mountains, some brightness possible further south and east towards Bala, the sun might break through here for a time.

Chance of cloud-free hill tops above 800m: 20%, best chance further south and east.

Low Cloud and visibility: Extensive low cloud layers above 200m for western hills, cloud bases higher and more broken further south and east in the Welsh mountains with a few breaks and the chance of some fleeting views at the top of the more eastern hills. Visibility will be good but turning poor in drizzly outbreaks and very poor in mist and fog.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 28 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/8 S	7/9 W	8/11 SW	10/12 SW	13/17 SW	15/19 SW	15/19 SW	16/20 SW	19/23 SW
600	8/10 S	7/10 S	9/11 S	9/12 S	11/15 SW	11/14 SW	12/16 SW	13/17 SW	12/16 SW
300	5/7 S	4/6 S	5/8 S	5/9 S	7/12 SW	7/12 SW	7/13 S	8/14 SW	7/13 SW
Valley	5/7 S	4/7 S	6/8 S	6/9 S	7/13 SW	7/13 SW	8/14 S	8/15 SW	8/15 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/0	3/-0	2/-1	3/-1	2/-2	2/-2	3/-2	3/-2	3/-2
600	4/2	4/1	4/1	4/1	4/0	4/0	4/0	5/1	5/1
300	6/4	6/4	5/3	5/3	6/3	6/4	6/4	6/4	6/4
Valley	7/5	7/5	6/4	6/4	7/5	7/5	7/5	7/5	8/5
Freezing Level*	2100m	2000m	2000m	2000m	1900m	1600m	1700m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Poor visibility will be the main hazard on Saturday.

Forecast for Sunday 29 Dec 2024

Weather: Cooler and windier on Sunday, cloudy and mainly dry. Some early drizzle will clear away but it will be a cloudy day with a significant windchill.

Maximum wind: Southwesterly 20-25mph gusts 35mph, some gale force gusts later in the day.

Chance of cloud-free hill tops above 800m: 50%, cloud in the morning lifting and breaking in the afternoon.

Low Cloud and visibility: Layers of scattered of broken cloud above 400m will lift and break during the morning with some chance of clear mountain tops in the afternoon. Visibility poor in the morning but improving somewhat in the afternoon with some views possible.

Temperature: **Valleys:** Plus 6 rising to 9 Celsius.
At 800m: Plus 1 Celsius.
Freezing level: Above summits 1300m

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1539 on Fri 27 Dec 2024

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